

Taranaki Community Update

Issue 13, February 2017



MANGAHEWA NEWS

Operations have been fairly busy since our last newsletter. We have begun work on the McKee Mangahewa office facility which will see a contemporary building become home for the Plant control room and production operators in 2018.

The Mangahewa Compression project at the Production Station continues to make steady progress. These units add mechanical compression into the Mangahewa well and pipeline network, allowing Todd to produce from the lower pressure wells in the field.

The Mangahewa C well entry campaign has been a successful endeavour and the next phase at Mangahewa D is due to begin towards the end of March. Both sites are having new zones hydraulic fractured in two existing wells. Conducting this operation improves well performance for effective gas recovery from the reservoir.

The McKee Mangahewa Seismic Survey is progressing well and I would like to thank the whole community for their patience with the increase in traffic on the roads and land access requirements. The drilling phase of the survey is 90% complete and vehicle movements will reduce at the end of February. Details on the remaining phases are available overleaf.

With simultaneous projects underway it's great to have multiple local contractors working with us to deliver

efficient projects and taking measures to minimise community disruption. Todd contractors are briefed on how we expect them to operate within the community when working on our projects.

We always appreciate feedback from the community and we have recently received some positive feedback from the land access for the seismic survey. As always with our operational activities, please contact the Community Team (Sam or Nik) on 0800 001 007 if you have any questions or concerns.

Todd's support of Tikorangi School continues with the 150th Jubilee coming up later in the year and support of the school playground replacement project.

For more information about the Jubilee please contact Tikorangi School on 06 754 6634 or 027 264 6631.

Kind regards,

Jane



Free community news



Community charity groups are encouraged to use the Todd sponsored community noticeboard on local radio stations.

Run by Mediaworks across five stations, including Sound, More FM, Edge, Breeze and Live, the noticeboards feature Monday to Friday usually just before hourly news bulletins. Organisations can publicise their news about events for free.

For information, contact Mediaworks New Plymouth.

Mangahewa Seismic Survey

Todd's McKee Mangahewa 3D seismic survey has been progressing over the recent months. The survey encompasses around 85 square kilometers and despite challenging weather this summer, it has been a relatively smooth operation so far.

Below is an update on the status of the remaining three phases:

- **Drilling.** Drilling is currently sitting at about 90% completion with some helicopter supported drilling and some vehicle based drilling ongoing on the properties either side of Otaraoa Road.
- **Recording.** Due to begin the first week of March, this phase will involve teams of individuals on foot deploying white receiver nodes about half the size of a tissue box. The teams will be supported by helicopters dropping parcels of nodes to locations in line with the deployment plan. Planning for this phase takes into account the various no fly zones and helicopter hazards identified by landowners and surveyors during the permitting and survey phases. We are also using noise reduction technology known as NOTAR (no tail rotor) helicopters to minimise noise impact. When helicopters are supporting the teams in your area you may notice regular helicopter access for a period of up to two weeks.
- **Restoration** of every shot hole and receiver location back to their original state. This phase has been running since the first hole was drilled in November and will continue intermittently until all operations finish in April.

If you have any questions about this seismic survey, please feel free to call Todd Energy's community team on 0800 001 007.



Coastguard Taranaki Red Shed

Coastguard Taranaki and Todd Energy have a relationship dating back three years to when Coastguard Taranaki was raising funds to secure and launch their quick response vessel "Todd Energy Rescue". This vessel has been very successful responding to emergency marine scenarios from Mokau to Cape Egmont.

Recently Coastguard Taranaki entered into a partnership with Surf Life Saving New Zealand which will see the two organisations share resources including the Surf Life Saving New Zealand building on Ocean view parade, known as "The Red Shed". The building will be undergoing some extensions to facilitate the increased activity and Todd Energy are very happy to support the renovation



WOMAD and Tikorangi and Huirangi schools

Come and experience a taste of WOMAD on Wednesday 15 March.

As part of the WOMAD community programme, Todd Energy is throwing a **free BBQ** at 1pm and a **performance** by the Easy Pointers (Canada) and with the students of Tikorangi and Huirangi schools at 2pm at the Clifton Rugby Club.

Come along & enjoy the fun!

For BBQ catering purpose please **RSVP** by **Friday 10 March** to Louise Hamerton at Todd Energy: lhamerton@toddenery.co.nz



Activity update

Mangahewa C

- Final phase of well entry campaign.
- Demobilise remaining well entry equipment in early March.

MHW D

- Well entry equipment mobilised to site intermittently over the next six weeks. Well entry operations due to start end of March with possible flaring.

MHW G

- Minor site works through March.

McKee Mangahewa Production Station

- LPG maintenance shutdown pre works underway with LPG plant shutdown planned during March.
- MEC project construction and installation of compressor units and flare pit continue. Due to finish end of May.
- New control room civil works continue with building construction commencing in April.

Seismic Survey

- Ongoing operations. Due to finish in April.
- Please refer to update on this page for further details.

All care has been taken to ensure this information is correct at the time of publication

